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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/004,061	10/31/2001	Frederick W. Giacobbe	25184-P033US / S5648	6704
35034 7	7590 06/03/2004	EXAMINER		INER
JEFFREY L. WENDT, ESQ.			OGDEN JR, NECHOLUS	
600 TOWN CI 1450 LAKE R	ENTER ONE OBBINS DRIVE		ART UNIT	PAPER NUMBER
	ANDS, TX 77380		1751	
			DATE MAILED: 06/03/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		A
	10/004,061	GIACOBBE, FREE	DERICK W.	
Office Action Summary	Examiner	Art Unit		
	Necholus Ogden	1751		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence ad	dress	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Faiture to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may bly within the statutory minimum of l will apply and will expire SIX (6) Notes the application to become	y a reply be timely filed thirty (30) days will be considered timely MONTHS from the mailing date of this co a ABANDONED (35 U.S.C. § 133).	<i>).</i> mmunication.	
Status				
1) Responsive to communication(s) filed on 10 F	ebruary 2004.			
, — · · ·	s action is non-final.			
3) Since this application is in condition for allowa	ance except for formal m	atters, prosecution as to the	merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 (C.D. 11, 453 O.G. 213.		-
Disposition of Claims				
4) Claim(s) is/are pending in the applicati	ion.			
4a) Of the above claim(s) is/are withdra	awn from consideration.	•		
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.		•		
8) Claim(s) <u>1-76</u> are subject to restriction and/or	election requirement.			
Application Papers				
9) The specification is objected to by the Examin	er.	•		
10) The drawing(s) filed on is/are: a) □ ac	cepted or b)☐ objected	to by the Examiner.		
Applicant may not request that any objection to the				
Replacement drawing sheet(s) including the corre				
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attac	hed Office Action or form P1	ГО-152.	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.	C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
 Certified copies of the priority documer 		•		
Certified copies of the priority documer				
Copies of the certified copies of the pri		een received in this National	Stage	
application from the International Burea				
* See the attached detailed Office action for a lis	st of the certified copies i	not received.		
Attachment/s)				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Intervi	ew Summary (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper	No(s)/Mail Date	∩_152)	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	8) 5) Notice 6) Other:	of Informal Patent Application (PTC	U-1UE)	
S. Patent and Trademark Office				

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DETAILED ACTION

The previous restriction requirement made on 2-10-04 is rescinded and replaced with the following new restriction requirement.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-61 and 67-76, drawn to a heat transfer mixture, classified in class 252, subclass 71+.
 - II. Claims 62-66, drawn to a method of using a heat transfer mixture, classified in class 34, subclass 298.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product or use can be used in a refrigerant composition or refrigerant lubricant composition or dielectric fluids.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim.

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 571-272-1322. The examiner can normally be reached on M-T and Th-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Necholus Ogden Primary Examiner Art Unit 1751

No 6-1-04